National Electric Vehicle Infrastructure (NEVI) Program

NEVI Program

- → The Bipartisan Infrastructure Law (BIL) established the National Electric Vehicle Infrastructure (NEVI) program.
- NEVI will provide federal funds to support North Carolina's efforts to build out a network of electric vehicle charging stations along interstates, U.S. highways and in North Carolina communities.
- North Carolina is expected to receive up to \$109 million over five years to support the development of the state's public electric vehicle charging network. The build out of electric vehicle charging stations will be conducted in two phases.

Timeline Aug. 2022 Fall 2022 Spring 2023 Plan Submitted Public Engagement Begin Public for Phase 1 to Joint Office **Engagement for** Phase 2 Winter 2022/2023 May-July 2022 Sept. 2022 Development of NEVI Plan Approved **Publish Solicitation** Deployment Plan by FHWA for Phase 1

NEVI Program Development Phases

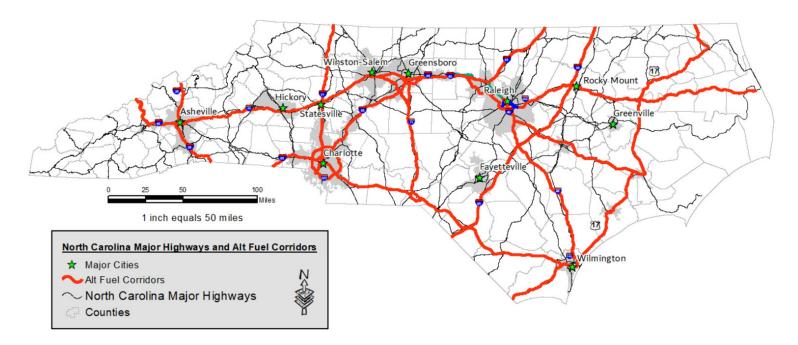
PHASE 1

Phase 1 is focused on the build out of NEVI-compliant charging stations along North Carolina's approved Alternative Fuel Corridors, which include interstates and some U.S. highways. The NEVI program aims to provide reliable regional and interstate electric vehicle travel across the U.S.

PHASE 2

Phase 2 will be focused on community-based public electric vehicle charging or other critical infrastructure needs in North Carolina. This phase will focus on increasing public access to electric vehicle charging infrastructure, particularly in historically disadvantaged communities.







Scan the QR code for more information on the NEVI program

ncdot.gov/initiatives-policies/environmental/climate-change/Pages/national-electric-vehicle-infrastructure-program.aspx

